



2818#10

Orrick Docket No.: 13271.5

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Thomas A. Kean

Serial No.: 09/747,759

Filed: December 21, 2000

For: Method and Apparatus for Secure  
Configuration of a Field Programmable  
Gate Array

Group Art Unit: 2818

Examiner: Not yet assigned

RECEIVED  
JAN 24 2003  
Technology Center 2100**REVOCATION AND POWER OF ATTORNEY AND  
CERTIFICATE UNDER 37 C.F.R. 3.73(b)**Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The assignee of record of the entire interest of the above-identified application hereby revokes all previous appointments of power of attorney and appoints the registered practitioners at Customer No. 34313, at the indicated address,



34313

PATENT TRADEMARK OFFICE

Orrick, Herrington & Sutcliffe LLP  
4 Park Plaza, Suite 1800  
Irvine, California 92614-2558  
(949) 567-6700

as its attorneys/agents with full power of substitution and revocation to prosecute this application, to transact all business in the Patent and Trademark Office, in connection therewith, and to receive any Letters Patent.

**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

JANUARY 10, 2003

Date of Deposit:  
DOCSOC1:131173.1  
Sally Hartwell

Orrick Docket No.: 13271.5

Please send all correspondence to the attention of **Donald Daybell**, at the above Customer Number and address, and direct all telephone calls to (949) 567-6700.

**CERTIFICATE UNDER 37 C.F.R. 3.73(b)**

ALGOTRONIX, LTD., a corporation organized under the laws of the United Kingdom, certifies that it is the assignee of the entire right, title, and interest in the patent(s)/application(s) identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent/application identified above. The assignment of which was recorded in the Patent and Trademark Office on **June 8, 2001**, at **Reel 011904**, and **Frame 0403**, a copy thereof is attached, or.

B. ☐ A chain of title from the inventor(s) of the patent/application identified above, to the current assignee as shown below:

1. An assignment of the application from the inventors to \_\_\_\_\_ has been recorded in the Patent and Trademark Office under Reel \_\_\_\_\_ Frames \_\_\_\_\_.

2. An assignment from of the application from \_\_\_\_\_ to \_\_\_\_\_ has been recorded in the Patent and Trademark Office under Reel \_\_\_\_\_ Frames \_\_\_\_\_.

☒ Copies of assignments or other documents in the chain of title are attached as indicated.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein are of my own knowledge and are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Dated: December 27, 2002

By:

Thomas A. Kean  
Name: Thomas A. Kean  
Title: Director  
Company: Algotronix, Ltd.



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
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AUGUST 29, 2001

PTAS  
TOWNSEND AND TOWNSEND AND CREW LLP  
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\*101757769A\*

*MD Chan*  
*01954602011005*

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RECORDATION DATE: 06/08/2001

REEL/FRAME: 011904/0403  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KEAN, THOMAS A.

DOC DATE: 03/26/2001

ASSIGNEE:

ALGOTRONIX LTD.  
130 / 10 CALTON ROAD  
EDINBURGH, UNITED KINGDOM EH8 8JQ

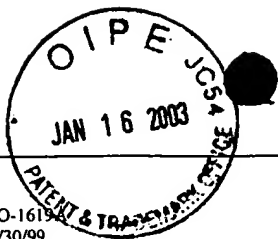
SERIAL NUMBER: 09747759  
PATENT NUMBER:

FILING DATE: 12/21/2000  
ISSUE DATE:

JEFFREY OLSEN, EXAMINER  
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**Correspondent Name and Address**

Area Code and Telephone Number

650-326-2400

Name Melvin D. Chan

Address (line 1) Townsend and Townsend and Crew LLP

Address (line 2) Two Embarcadero Center

Address (line 3) Eighth Floor

Address (line 4) San Francisco, CA 94111

**Pages**

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**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached.

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

09/747,759

**Patent Number(s)**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
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**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Melvin D. Chan

Name of Person Signing

Signature

June 6, 2001

Date

**DESIGNATION OF DOMESTIC REPRESENTATIVE**

**ALGOTRONIX LTD.**, located at 130 /10 Calton Road, Edinburgh, EH8 8JQ, UNITED KINGDOM is the Assignee of all right, title and interest in and to said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and in all other countries in the world, of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:       **METHOD AND APPARATUS FOR SECURE  
CONFIGURATION OF A FIELD PROGRAMMABLE  
GATE ARRAY**

Date(s) of Execution:    **March 24, 2001**

Filing Date:             **December 21, 2000**

Application No.:         **09/747,759; and**

The Assignment accompanying this Power of Attorney has been reviewed by the undersigned. The undersigned certifies that to the best of the undersigned's knowledge and belief, title is in the Assignee. The undersigned (whose title is supplied below) is empowered to act on behalf of the Assignee.

**ALGOTRONIX LTD.** hereby designates the following attorney and firm as its domestic representative before the U.S. Patent and Trademark Office:

Melvin D. Chan, Esq.

Townsend and Townsend and Crew LLP  
Two Embarcadero Center  
Eighth Floor  
San Francisco, California 94111  
United States of America

**ALGOTRONIX LTD.**

Date: \_\_\_\_\_

26 MAY 2001

By: \_\_\_\_\_

T. Kean

(Signature)

Name: Thomas A. Kean

Title: DIRECTOR

**ASSIGNMENT OF PATENT APPLICATION**

SOLE

WHEREAS, **THOMAS A. KEAN**, of 130 /10 Calton Road, Edinburgh, EH8 8JQ; UNITED KINGDOM, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:       **METHOD AND APPARATUS FOR SECURE  
CONFIGURATION OF A FIELD PROGRAMMABLE  
GATE ARRAY**

Date(s) of Execution:   **March 24, 2001**

Filing Date:           **December 21, 2000**

Application No.:       **09/747,759; and**

WHEREAS, **ALGOTRONIX LTD.**, located at 130 /10 Calton Road, Edinburgh, EH8 8JQ, UNITED KINGDOM, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all their right, title and interest in and to said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and in all other countries in the world, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 24 MARCH 2001

2 Kean  
Thomas A. Kean

01 APR -2 AM 11:27  
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